

**IN THE CLAIMS:**

Please substitute the following claims for the same numbered claims in the application.

1. (Currently Amended) A display apparatus comprising:  
a display screen; and  
a display controller for being able to change the a refresh rate of said display screen according to the a brightness of said display screen[.]; and  
wherein the brightness of said display screen is set to a plurality of levels and the refresh rate of said display screen is set to correspond to each level of the brightness of said display screen.  
*A1*
2. (Original) The display apparatus according to Claim 1, wherein said display controller can change the refresh rate to a plurality of levels.
3. (Original) The display apparatus according to Claim 1, wherein said display controller changes the refresh rate when a predetermined condition is met.
4. (Cancelled).
5. (Currently Amended) A display apparatus comprising:  
a display panel; and

a light source for illuminating said display panel from behind; wherein, the luminance of said light source and the refresh rate of said display panel are changed in combination with each other[.]; and

wherein the luminance of said light source is set to a plurality of levels and the refresh rate of said display panel is set to correspond to each level of the luminance of said light source.

6. (Original) The display apparatus according to Claim 5, wherein the refresh rate of said display panel decreases as the luminance of said light source decreases.

7. (Cancelled).

8. (Original) The display apparatus according to Claim 5, wherein the luminance of said light source can be changed by a user operation.

9-13. (Cancelled).

14. (Currently Amended) A storage medium storing a program to be executed by a computer driving a display screen, wherein said program can be read by said computer apparatus and said program causing said computer apparatus to perform the steps of:

detecting a change in the a brightness of said display screen; and

changing the a refresh rate of said display screen according to the change in the brightness of said display screen[.]; and

wherein the brightness of said display screen is set to a plurality of levels and the refresh rate of said display screen is set to correspond to each level of the brightness of said display screen.

15. (Cancelled).

16. (New) The display apparatus of claim 1, wherein the refresh rate of said display screen decreases as the brightness of said display screen decreases.

*PL*  
*Cmt*

17. (New) The display apparatus of claim 16, wherein when the brightness of said display screen decreases, fluctuations in a screen image on said display screen is reduced.

18. (New) The display apparatus of claim 1, wherein the brightness of said display screen can be changed by a user operation.

19. (New) The display apparatus of claim 1, further comprising a light source for illuminating said display screen.

20. (New) The display apparatus of claim 5, wherein when the luminance of the light source decreases, a display screen brightness of the display panel decreases.

21. (New) The display apparatus of claim 20, wherein when the brightness of said display screen decreases, fluctuations in a screen image on said display screen is reduced.

22. (New) The display apparatus of claim 5, wherein said display panel is a liquid crystal display panel.

23. (New) The storage medium of claim 14, wherein the refresh rate of said display screen decreases as the brightness of said display screen decreases.

24. (New) The storage medium of claim 23, wherein when the brightness of said display screen decreases, fluctuations in a screen image on said display screen is reduced.

25. (New) The storage medium of claim 1, wherein the brightness of said display screen can be changed by a user operation.

26. (New) The storage medium of claim 1, further comprising a light source for illuminating said display screen.